

## ABSTRACT

A printing and binding apparatus (1) is disclosed which can print on demand, bind, and trim a perfect bound book. The apparatus includes one or more text page printers (110, 200) and a color cover printer (114). The text page printers print the text pages of a book and form the text pages into a book block (BB). The color cover printer (114) prints a cover for the book. The book block and the cover are delivered to a binding station at which the spine (S) of the book block is adhesively bound to the cover. The bound book is then delivered to a trimming station (TS) at which excess margins are trimmed from the book. A method of printing and binding a perfect bound book on demand is also disclosed.